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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		5G04.1-011					
First Inventor		KOPF et al.					
Title	"COMPUTER NET	TWORK-IMPLEMENTED AFFINITY					
	44 24 4 4 4 4	EV24005020011C					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. I. I feet a management of the concerning utility patent application contents. I. I feet a management of the seek of the contents of t	1104	Title PROGRAM"							
ADDRESS TO: Box Patent Application Box Patent Application Box Patent Application Washington, Do 20231	(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EV349859288US						
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a. Computer Readable Form (CRF) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Drawing (s) (35 U				8. Nucle	,			Submission	47
a. Computer Readable Form (CRF) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawings (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing(s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Coating the Drawing (if filed) - Drawing (s) (35 U.S.C. 113) - Drawing (s) (35 U		{ · · · · · · · · · · · · · · · · · · ·							30.5
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- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Copies of IDS - Solution Declaration - Total Pages - Total Pages - Copy from a prior application (37 CFR 1.63 (dl)) - Copy from a prior application of 37 CFR 1.63 (dl) - DELETION OF INVENTOR(S) - Signed statement attached deteling inventor(s) - named in the prior application, see 37 CFR - L3(d)(2) and 1.33(b) DELETION OF INVENTOR(S) - Signed statement attached deteling inventor(s) - named in the prior application, see 37 CFR - L3(d)(2) and 1.33(b) Total Pages - Total Pages - Continuation Data Sheet See 37 CFR 1.76 - Application Data Sheet under 37 CFR 1.76 - Continuation Data Sheet See 37 CFR 1.76 - Continuation Data Sheet See 37 CFR 1.76 - Continuation Data Sheet See 37 CFR 1.76 - Continuation Data S					i. CD-RO	M or CD-R	(2 copie	es); or	22
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113)	- Reference to se	quence listing, a table,			ii. 🗀 paper				
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Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure A. V Drawing(s) (35 U.S.C. 113) { Total Sheets } 33 } 5. Oath or Declaration { Total Pages } 3 } 6. V Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)/ Deleting of the prior application							<u> </u>		
- Claim(s) - Abstract of the Disclosure 4.	- Brief Descriptio	n of the Drawings (if filed)							
Abstract of the Disclosure 4.		ption		J 9		•			
5. Oath or Declaration a. Newly executed (original or copy) b. Gopt or perior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: 18. If a CONTINUING ORDER (CATION) Continuation Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: 17. Volter: Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Group Art Unit: N/A For CONTINUATION OR DIVISIONAL APPS only: The entire disciosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted f	- Abstract of the	Disclosure		10.				1	
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) for continuation divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, 527 CFR 1.63 (d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	4. Drawing(s) (35 U	S.C. 113) [Total Sheets 33]]	11.			nent (if a		tine.
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1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label John W. Greenwald GARDNER GROFF, P.C. Paper Mill Village, Building 23 600 Village Trace, Suite 300 City Marietta State GA Zip Code 30067 Country US Telephone 770.984.2300 Fax 770.984.0098 Name (Print/Type) John W. Greenwald Registration No. (Attorney/Agent) 41,803				16					
Application Data Sheet. See 37 CFR 1.76 17.	1.63(d)(2)	and 1.33(b).		"-			t attach	form PTO/S	B/35
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 60 , 399,992 Prior application information: Examiner: N/A Group Art Unit: N/A For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insert Customer No.: 23506 or Correspondence address below Name John W. Greenwald GARDNER GROFF, P.C. Paper Mill Village, Building 23 Address 600 Village Trace, Suite 300 City Marietta State GA Zip Code 30067 Country US Telephone 770.984.2300 Fax 770.984.0098 Name (Print/Type) John W. Greenwald Registration No. (Attorney/Agent) 41,803	6. Application Data	Sheet. See 37 CFR 1.76		17.	· '		Payr	nent For	m
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Prior application information: Examiner: N/A For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insert Customer Not or Attach parcode label/livery Address Gardner Groef P.C. Paper Mill Village, Building 23 Address 600 Village Trace, Suite 300 City Marietta State GA Zip Code 30067 Country US Telephone 770.984.2300 Fax 770.984.0098 Name (Print/Type) John W. Greenwald Registration No. (Attorney/Agent) 41,803		r	1	-4		60 , 39	9,992)	
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Customer Number or Bar Code Lebel Name John W. Greenwald GARDNER GROFF. P.C. Paper Mill Village, Building 23 Address 600 Village Trace, Suite 300 City Marietta State GA Zip Code 30067 Country US Telephone 770.984.2300 Fax 770.984.0098 Name (Print/Type) John W. Greenwald Registration No. (Attorney/Agent) 41,803	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
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Name (Print/Type) John W. Greenwald Registration No. (Attorney/Agent) 41,803	City	Marietta	St	ate C	SA	Zip	Code	30067	
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Signature Date 07/30/2003	Name (Print/Type)	John/W. Greenwald		Regist	ration No. (Atto	rney/Agen		41,803	
	Signature	MININAZ				Date	07/3	30/2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

492

	Complete if Known	
Application Number	Filed Herewith	
Filing Date	July 30, 2003	
First Named Inventor	KOPF et al.	
Examiner Name	N/A	
Art Unit	N/A	
Attorney Docket No	5G04.1-011	

MET	HOD OF PAYM	ENT (check all tha	t apply)					FEE C	ALCULATION (continued)	
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Account	501513		[1051	130	2051	65	Surcharge - late filing fee or oath	
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Deposit					1053	130	1053	130	Non-English specification	
Account	GARDNER GR	OFF, P.C.	ļ		1812	2,520	1812	2,520	For filing a request for reexamination	
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	***	Utility filing fee	375	7 J	1401	320	2401	160	Notice of Appeal	
		Design filing fee	373	- 1	1402	320	2402	160	Filing a brief in support of an appeal	
		Plant filing fee	 	1	1403	280	2403	140	Request for oral hearing	
1004 750 2	004 375	Reissue filing fee		1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling fe	e	J	1452	110	2452	55	Petition to revive – unavoidable	
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2. EXTRA CLAIM	FEES				1502	470	2502	235	Design issue fee	
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Large Entity Fee Fee	Small Entity Fee Fee	•			1809	750	2809	375	properties)	.
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1202 18	2202 9	Claims in exce		1	1810	750	2810	375	For each additional invention to be	1 1
1201 84	2201 42	•	aims in excess of 3			}			examined (37 CFR § 1.129(b))	}
1203 280	2203 140		dent claim, if not pai		1801	750	2801	375	Request for Continued Examination (RCE)
1204 84	2204 42	original patent	ependent claims ove		1802	900	1802	900	Request for expedited examination of a design application	
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**or number prev	iously paid, if gr	eater; For Reissu	es, see above							

SUBMITTED BY				Con	nplete (if applicable)
Name (Print/Type)	John W. Greenwald	Registration No. Attorney/Agent)	41,803	Telephone	770.984.2300
Signature	MANI	NR		Date	07/30/2003

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